All Agency Project Request

2013 - 2015 Biennium

AgencyInstitutionBuilding No.Building NameUniversity of WisconsinOshkosh285-0F-0044SCOTT HALL

Project No. 16E2C Project Title Scott Hall Bike Rack & Refuse Enclosure

Project Intent

This project provides investigation and research, pre-design, and design services to develop and construct a new refuse and bike rack enclosure to conceal the unsightly dumpsters and provide a central storage location for bicycles and scooters belonging to the residents of this residence hall. The grounds adjacent to Scott Hall will be evaluated to identify deficiencies, develop design solution alternatives, and recommend appropriate corrective measures.

Project Description

Anticipated project scope includes the construction of an approximate 830 SF enclosure to house dumpsters and bike racks and a wall to conceal an existing emergency generator and transformer. The work will consist of the demolition of a portion of an existing stone retaining wall and planter, the construction of the enclosure and site wall and the widening of the drive to allow for better access for the garbage trucks. The new enclosure will match the designs of other enclosures constructed on campus during the past several years (02D2E). Walls shall be split-face concrete block. Roof shall be corrugated with steel decking. Lighting, security, and landscaping shall be included.

Project Justification

Dumpsters have been removed from the residence hall basements and the trash chutes have been welded shut or repurposed to create a cleaner and healthier environment within the halls. This has allowed for a large reduction in pesticides and pest control measures within these types of facilities. However, it now presents a compliance issue with the City of Oshkosh ordinance regarding refuse containers as Scott Hall lies between a pair of one-way streets which are a main thoroughfare for City traffic causing them to be highly visible.

Residents of the ten-story hall currently store their bicycles and scooters in an open area under one of the building towers so they are out of the weather. This creates a safety issue. Although bike racks are located so as to not block the emergency paths of travel, they do not accommodate the scooters. Thus the residents park in the pathway even though they are cited and fined.

Currently the dumpsters are located out in a general public space that is a main route for students coming and going from Scott Hall and they face a busy, highly traveled cross street with little lighting, which not only makes it unsafe for students, but also unsightly. By enclosing the dumpsters, we not only hide the looks of the unsightly containers, we also provide a well lite, weather protected pathway for students to dispose of their garbage. At the same time, we would provide the same type of weather protected enclosure, under the same roof, for the students to store their bikes.

A/E Consultant Requirements

✓ A/E Selection Required?

Consultants should have specific expertise and experience in the design and coordination of contracted waste hauling services whom pick-up large refuse containers by a as part of a design team. Work includes site surveys, acquiring field data, and verifying as-built conditions to assure accurate development of design and bidding documents, and production of necessary design and bidding documents. Project site plan(s) will require submittal to and approval by the City of Oshkosh. Consultant will be responsible for preparation and submittal of all necessary documentation and attendance to any meeting(s) if required by the city. Consultants should indicate specific projects from past experience (including size, cost, and completion date) in their letter of interest and when known, include proposed consulting partners and specialty consultants.

Commissioning

Level 1

Level 2

All Agency Project Request

2013 - 2015 Biennium

The consultant will verify project scope, schedule, and budget estimates, and recommend modifications as required to complete the specified project intent. The consultant will prepare a pre-design document to establish an appropriate project scope, budget, and schedule prior to the university seeking authority to construct from the Board of Regents and State Building Commission.

Project Budget			Funding Source(s)	<u>Total</u>
Construction Cost:		\$	GFSB - []	\$0
Haz Mats:		\$	PRSB - []	\$0
Construction Total:		\$	Agency/Institution Cash [AGF0]	\$20,000
Contingency:	15%	\$	Gifts	\$0
A/E Design Fees:	8%	\$	Grants	\$0
DFD Mgmt Fees:	4%	\$	Building Trust Funds [BTF]	\$0
Other:		\$	Other Funding Source	\$0
	·	\$204,000		\$20,000

Project Schedule

Project Contact

SBC Approval: 12/2016 Contact Name: JoAnn Rife

A/E Selection: 06/2016 Email: <rife@uwosh.edu> Bid Opening: 02/2017 Telephone: (920) 424-2438 x

Construction Start: 05/2017Substantial Completion: 08/2017Project Close Out: 12/2017

<u>Pro</u>	ect Scope Consideration Checklist	<u>y N</u>
1.	Will the building or area impacted by the project be occupied during construction? If yes, explain how the occupants will be accommodated during construction.	✓
	All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities.	
2.	Is the project an extension of another authorized project? If so, provide the project #	
3.	Are hazardous materials involved? If yes, what materials are involved and how will they be handled?	
	Hazardous materials abatement is not anticipated on this project.	
4.	Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?	
5.	Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building? If yes, to what extent?	
6.	Are other projects or work occurring within this project's work area? If yes, provide the project # and/or description of the other work in the project scope.	

All Agency Project Request

2013 - 2015 Biennium

7.	Have you identified the WEPA designation of the projectType I, Type II, or Type III? Type III.	
8.	Is the facility listed on a historic register (federal or state), or is the facility listed by the Wisconsin Historical Society as a building of potential historic significance? If yes, describe here.	
9.	Are there any other issues affecting the cost or status of this project?	
10.	Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed solution.	✓
	Project work is seasonal. Preferred project work schedule should be limited to late spring, summer, and/or early fall months if possible.	
11.	Will the project improve, decrease, or increase the function and costs of facilities operational and maintenance budget and the work load? If yes, to what extent?	
12.	Are there known code or health and safety concerns? If yes, identify and indicate if the correction or compliance measure was included in the budget estimate, or indicate plans for correcting the issue(s). As noted in the justification above, current storage/parking locations of scooters by residents has a tendecy to block the egress path of travel from the hall. Relocation of bike/scooter storage out of the current area as creation of this enclosure would accomplish should address this concern.	
13.	Are there potential energy or water usages reduction grants, rebates, or incentives for which the project may qualify (i.e. Focus on Energy http://www.focusonenergy.com or the local utility provider)? If yes, describe here.	
14.	If this is an energy project, indicate and describe the simple payback on state funding sources in years and the expected energy reduction here.	